Examiner-Initiated Interview Summary	rı,	10/758,035	KIM ET AL.	
	<i>' y</i>	Examiner	Art Unit	Page
		Louis Falasco	1794	143
Participants: Status of Application: <u>Pending</u>				
(1) <u>Louis Falasco</u> .		(3)		
(2) <u>Alan J. Kasper</u> .		(4)		
Date of Interview: 23 October 2007		Time: <u>2:00</u>		
	Applica	nt's representative)		
Exhibit Shown or Demonstrated: Yes N If Yes, provide a brief description:	lo			:
Part I.				
Rejection(s) discussed: all				;
Claims discussed: 1,3 and 4				
Prior art documents discussed: prior PTO-892				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: protection layer is carbon (claim 4)for substrate to avoid teaching of carbon which overlay a recoding media				
Part III.				
It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.				
All				
(Examiner/SPE-Signature) (A	pplicant	Applicant's Represen	tative Signature – if ap	propriate)

Application No.

Applicant(s)



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> 1. (currently amended): A disk substrate for a perpendicular magnetic recording medium, which comprises: Tuterview Fax Sent by Applicants

a disk base member;

a soft magnetic layer formed on the disk base member; and

a protection layer formed on a surface of the soft magnetic layer, wherein;

the protection laver is an amorphous laver, and

the protection laver serves being operative to reduce a grain size of an underlaver to be formed on the disk substrate, the underlayer controlling grain and orientation of a perpendicular magnetic recording layer to be subsequently formed on the underlayer,

wherein, the protection layer is made of a non-magnetic substance, and wherein: the protection layer is a carbon layer.

- 2. (cancelled)
- 3. (cancelled)
- (cancelled) 4.
- (original) A disk substrate as claimed in claim 1, wherein: the disk 5. base member is made of glass.
- 6. (original) A disk substrate as claimed in claim 1, wherein: the disk base member has a principal surface provided with a texture for giving magnetic anisotropy to the soft magnetic layer.
- 7. (original) A perpendicular magnetic recording disk comprising: the disk

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U.S. Application No.: 10/758,035

substrate claimed in claim 1; and

- at least a perpendicular magnetic recording layer formed on the disk substrate.
- 8. (new) A disk substrate as claimed in claim 1, wherein: the carbon comprises amorphous carbon.
- 9. (new) A disk substrate as claimed in claim 1, wherein: the carbon comprises hydrogenated carbon.